

## Appointment

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**From:** Curtis, Glenn [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=29EB9F6AD9054E3C94A43E93443E7996-CURTIS, GLENN]  
**Sent:** 12/17/2020 3:58:06 PM  
**To:** Dunn, John [Dunn.John@epa.gov]  
**Subject:** FW: RE: New ethanol letter for wastewater lagoons Due by 21st  
**Attachments:** Pesticides in Ethanol Wastewater Lagoons 18Nov20.docx; FW: Nebraska - Lagoon Samples  
**Location:** Microsoft Teams Meeting  
**Start:** 12/17/2020 4:00:00 PM  
**End:** 12/17/2020 4:30:00 PM  
**Show Time As:** Tentative

-----Original Appointment-----

**From:** Chan, Jennifer <Chan.Jennifer@epa.gov>  
**Sent:** Tuesday, December 15, 2020 4:33 PM  
**To:** Chan, Jennifer; Zobrist, Marcus  
**Cc:** Wilson, Scott; Curtis, Glenn  
**Subject:** RE: New ethanol letter for wastewater lagoons Due by 21st  
**When:** Thursday, December 17, 2020 11:00 AM-11:30 AM (UTC-05:00) Eastern Time (US & Canada).  
**Where:** Microsoft Teams Meeting



FW: Nebraska -  
Lagoon Samples



Pesticides in  
Ethanol Wastew...

<https://nepis.epa.gov/Exe/ZyPDF.cgi/9100GJN8.PDF?Dockey=9100GJN8.PDF>

Marcus,

Scheduling this time to close out this task. I have attached the letter we need to provide input. Also attached is the background info (Nebraska Lagoon Samples).

1. Background – Pesticide office sent a letter regarding the wetcake from this facility. This request is for a letter from the pesticide office to discuss the sampling results of the wastewater.

# Ex. 5 DP / Ex. 7(A)

*Please take a look at the attached sample results and let us know what you think. I let Jamie know that we would need about 3 weeks, so let us know if that is a problem. Thanks*

2.

3.

**Ex. 5 DP / Ex. 7(A)**

**From:** Zobrist, Marcus  
**Sent:** Monday, December 14, 2020 1:01 PM  
**To:** Chan, Jennifer; Lopez-Carbo, Maria  
**Subject:** RE: New ethanol letter for wastewater lagoons

Jennifer,

**Ex. 5 DP / Ex. 7(A)**

**From:** Chan, Jennifer  
**Sent:** Monday, December 14, 2020 12:53 PM  
**To:** Lopez-Carbo, Maria <[Lopez-Carbo.Maria@epa.gov](mailto:Lopez-Carbo.Maria@epa.gov)>; Zobrist, Marcus <[Zobrist.Marcus@epa.gov](mailto:Zobrist.Marcus@epa.gov)>  
**Subject:** RE: New ethanol letter for wastewater lagoons

Maria and Marcus,

This letter is not about the pesticide general permit but rather response to a question on a **wastewater discharge from a Nebraska ethanol production facility that contains pesticides**. The discharge is then applied to nearby fields. The question came from the Nebraska Department of Environmental and Energy.

# Ex. 5 DP / Ex. 7(A)

Jennifer Chan

U.S. Environmental Protection Agency HQ

Industrial Branch | Water Permits Division | Office of Wastewater Management

**Phone:** (202) 564-3067 | **Email:** [chan.jennifer@epa.gov](mailto:chan.jennifer@epa.gov)

**From:** Lopez-Carbo, Maria <[Lopez-Carbo.Maria@epa.gov](mailto:Lopez-Carbo.Maria@epa.gov)>  
**Sent:** Monday, December 14, 2020 12:11 PM  
**To:** Chan, Jennifer <[Chan.Jennifer@epa.gov](mailto:Chan.Jennifer@epa.gov)>; Zobrist, Marcus <[Zobrist.Marcus@epa.gov](mailto:Zobrist.Marcus@epa.gov)>  
**Subject:** FW: New ethanol letter for wastewater lagoons

Hi Jennifer and Marcus-

Is this something that we would review under the pesticide area?

They have asked if we can give input by 21<sup>st</sup> but let me know what you all think.

Thanks

Maria

**From:** Miller, Wynne <[Miller.Wynne@epa.gov](mailto:Miller.Wynne@epa.gov)>  
**Sent:** Monday, December 14, 2020 11:22 AM  
**To:** Lopez-Carbo, Maria <[Lopez-Carbo.Maria@epa.gov](mailto:Lopez-Carbo.Maria@epa.gov)>; Kloss, Christopher <[Kloss.Christopher@epa.gov](mailto:Kloss.Christopher@epa.gov)>; Chan, Jennifer <[Chan.Jennifer@epa.gov](mailto:Chan.Jennifer@epa.gov)>  
**Cc:** Sawyers, Andrew <[Sawyers.Andrew@epa.gov](mailto:Sawyers.Andrew@epa.gov)>; Nguyen, Amelia <[nguyen.amelia@epa.gov](mailto:nguyen.amelia@epa.gov)>; Sylvester, Francis <[Sylvester.Francis@epa.gov](mailto:Sylvester.Francis@epa.gov)>  
**Subject:** FW: New ethanol letter for wastewater lagoons

Here's the memo that OPP needs us to review/comment on ... they worked with Jamie Green in Region 7 on this item. Let us know if you have any edits/changes. I don't have a deadline from them yet.

Thx

Wynne

**From:** Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>  
**Sent:** Monday, December 14, 2020 11:15 AM  
**To:** Miller, Wynne <[Miller.Wynne@epa.gov](mailto:Miller.Wynne@epa.gov)>  
**Cc:** Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>; Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>; Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>; Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>; Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>  
**Subject:** RE: New ethanol letter for wastewater lagoons

I believe it's Jamie Green from R7.

Ed/Mike – what are your thoughts on a timeline? Next couple of weeks?

**From:** Miller, Wynne <[Miller.Wynne@epa.gov](mailto:Miller.Wynne@epa.gov)>  
**Sent:** Monday, December 14, 2020 11:11 AM  
**To:** Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>  
**Cc:** Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>; Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>;  
Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>;  
Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>; Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>  
**Subject:** RE: New ethanol letter for wastewater lagoons

Thanks Marietta ... good to hear from my OPP pals 😊. What's your deadline for review/comments?  
Also, who in Region 7 were you working with since it might facilitate a quicker review for us?

**From:** Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>  
**Sent:** Monday, December 14, 2020 11:05 AM  
**To:** Miller, Wynne <[Miller.Wynne@epa.gov](mailto:Miller.Wynne@epa.gov)>  
**Cc:** Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>; Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>;  
Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>;  
Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>; Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>  
**Subject:** FW: New ethanol letter for wastewater lagoons

Hi Wynne,

**Ex. 7(A)**

Marietta

**From:** Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>  
**Sent:** Monday, December 14, 2020 9:30 AM  
**To:** Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>; Echeverria, Marietta  
<[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>; Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>  
**Cc:** Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>;  
Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>  
**Subject:** FW: New ethanol letter for wastewater lagoons

resending

**From:** Laws, Meredith

**Sent:** Wednesday, November 18, 2020 3:57 PM

**To:** Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>; Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>; Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>; Layne, Arnold <[Layne.Arnold@epa.gov](mailto:Layne.Arnold@epa.gov)>

**Cc:** Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>; Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>

**Subject:** RE: New ethanol letter for wastewater lagoons

Thanks Mike, everyone.

I've made the edit, the revised letter is attached.

Meredith

**From:** Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>

**Sent:** Wednesday, November 18, 2020 8:18 AM

**To:** Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>; Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>; Layne, Arnold <[Layne.Arnold@epa.gov](mailto:Layne.Arnold@epa.gov)>

**Cc:** Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>; Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>; Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>

**Subject:** RE: New ethanol letter for wastewater lagoons

A suggested edit.

The rest looks good. Thanks

**Ex. 7(A)**

Michael L. Goodis, P.E.

Acting Deputy Director for Programs

Office of Pesticide Programs

Office of Chemical Safety and Pollution Prevention

U.S. Environmental Protection Agency

Washington, D.C.

703-308-8157

**From:** Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>

**Sent:** Tuesday, November 17, 2020 12:02 PM

**To:** Goodis, Michael <[Goodis.Michael@epa.gov](mailto:Goodis.Michael@epa.gov)>; Messina, Edward <[Messina.Edward@epa.gov](mailto:Messina.Edward@epa.gov)>; Layne, Arnold <[Layne.Arnold@epa.gov](mailto:Layne.Arnold@epa.gov)>

**Cc:** Dinkins, Darlene <[Dinkins.Darlene@epa.gov](mailto:Dinkins.Darlene@epa.gov)>; Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>; Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>; Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>

**Subject:** FW: New ethanol letter for wastewater lagoons

Mike/Ed – please see the new letter for the lagoons. Once you give us the green light, we are happy to reach out to Wynne to get OWM's input/review.

Thanks,

Marietta

**From:** Laws, Meredith <[Laws.Meredith@epa.gov](mailto:Laws.Meredith@epa.gov)>

**Sent:** Tuesday, November 17, 2020 11:38 AM

**To:** Echeverria, Marietta <[Echeverria.Marietta@epa.gov](mailto:Echeverria.Marietta@epa.gov)>

**Cc:** Aubee, Catherine <[Aubee.Catherine@epa.gov](mailto:Aubee.Catherine@epa.gov)>; Rosenblatt, Daniel <[Rosenblatt.Dan@epa.gov](mailto:Rosenblatt.Dan@epa.gov)>

**Subject:** New ethanol letter for wastewater lagoons

Hi Marietta,

I've drafted the new letter for the Nebraska wastewater lagoons, attached are 3 documents:

- The new wastewater letter
- The original wetcake letter
- A document that compares the two letters

I hope this is what Mike is looking for. I wanted to get you something since I'm off next week.

Meredith

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